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Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/049001

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	0						Was	Patent Application Properties Pro	31		U.S.
Transi invent	nitte ion e	d her ntitle	ewith	for f	iling under 3	85 U.S	S.C. 111(a	a) and 37 C.F.R.	1.53	3(b) is a new utility patent applicat	ion for an
OPT	ΓICA	L PI	CKU	P AC	TUATOR C	IRCU	TT				
and in	vente	ed by	<u> </u>					P. I. van .			
Tsu	tomu	INA	DA								
If a C	ONT	INUA	TION	I AP	PLICATION	, chec	к арргор	oriate box and sup	ply	the requisite information:	
- 145g		nuat	ion		Divisional		Continu	uation-in-part (C	IP)	of prior application No.:	
Which		: nuat	ion		Divisional		Continu	uation-in-part (C	IP)	of prior application No.:	
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<u></u>	Conti	nuat	ion		Divisional		Continu	uation-in-part (C	IP)	of prior application No.:	
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1:	X	Filin	g fee	as c	alculated ar	nd trar	nsmitted a	as described belo	w		
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۷.		Spe	ecification having 1				16	pages a	na II	including the following:	
	a.	X	Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	Background of the Invention								
	f.	X	Brief Summary of the Invention								
	g.	X	Brie	Des	cription of th	ne Dra	awings <i>(if</i>	filed)			
	h.	X	Deta	iled	Description					22511	
	i.	X	Clair	n(s)	as Classifie	d Belo)W		*	PATENT TRADEMARK OFFICE	•

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/049001

Total Pages in this Submission

	Application Elements (Continued)										
;	3.		Drawing(s) (when necessary as prescribed by 35 USC 113)								
		a.	□ Formal Number of Sheets								
		b.	☐ Informal Number of Sheets3								
4	4.	X	Oath or Declaration								
		a.	☑ Newly executed (original or copy) ☐ Unexecuted								
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
		c.	☐ With Power of Attorney ☐ Without Power of Attorney								
		d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
internation	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
	3.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7 ا	7.		Application Data Sheet (See 37 CFR 1.76)								
8	3.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
185		a.	☐ Computer Readable Form (CRF)								
THE THE STREET	,	b.	☐ Specification Sequence Listing on:								
1825 1835 1815			i. CD-ROM or CD-R (2 copies); or								
181			ii. 🔲 Paper								
		C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy								
			Accompanying Application Parts								
9).	X	Assignment Papers (cover sheet & document(s))								
10), [37 CFR 3.73(B) Statement (when there is an assignee)								
11	. [English Translation Document (if applicable)								
12	2. [X	Information Disclosure Statement/PTO-1449 🔀 Copies of IDS Citations								
13	}. [Preliminary Amendment								
14	. [Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15			Certified Copy of Priority Document(s) (if foreign priority is claimed)								
- 16	i, (X	Certificate of Mailing								
			☐ First Class ☑ Express Mail (Specify Label No.): EV049244215US								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/049001

Total Pages in this Submission

	Accompanying Application Parts (Continued)
7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
•	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/049001

Total Pages in this Submission

Fee Calculation and Transmittal

- 12		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	6	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	3	- 3 =	0	х	\$84.00	\$0.00
#§ Multiple Dependent	Claims (check	if applicable)				\$0.00
Zener					BASIC FEE	\$740.00
OTHER FEE (speci	fy purpose)		Assign	ıment		\$40.00
eren deren					TOTAL FILING FEE	\$780.00
☑ Charge a ☐ Charge t ☐ Char		ling fees required et in 37 C.F.R. 1.1			Notice of Allowance,	
Dated: February 4, 2	2002		R 1:	OSENTI 221 McK	Signature P. Osha, Reg. No. 33,986 HAL & OSHA L.L.P. Sinney, Suite 2800 Fexas 77010	
cc:			T	elephone	: (713) 228-8600	

Facsimile: (713) 228-8778

CERTIFICATE OF I Applicant(s): Tsutomu I	Docket No. 04995/049001		
Serial No.	Filing Date February 4, 2002	Examiner	Group Art Unit
Invention: OPTICAL P	ICKUP ACTUATOR CIRCUIT		
I hereby certify that the Utility Patent Applicati	e following correspondence:		
	n the United States Postal Service relope addressed to: The Assista	·	, Washington, D.C. 20231 on
The state of the s		(Signature of Person Mailing EV049244) ("Express Mail" Mailing	215US
	Note: Each paper must ha	ve its own certificate of mailing.	

EV049244215US

CERTIFICATE OF I	MAILING BY "EXPRESS I NADA	MAIL" (37 CFR 1.10)	Docket No. 04995/049001
Serial No.	Filing Date February 4, 2002	Examiner	Group Art Unit
vention: OPTICAL P	ICKUP ACTUATOR CIRCUIT		
,			
hereby certify that the	following correspondence:		
Assignment			
	(Identify type o	of correspondence)	
s being deposited with	the United States Postal Service	ce "Express Mail Post Office to	Addressee" service under
		nt Commissioner for Patents, W	
February		in Commissioner for Patents, w	asnington, D.C. 20231 on
(Date)			
		Rhonda L. Par	ker
•		(Typed or Printed Name of Person Ma.	
		Minichal	Jahr
		(Signature of Person Mailing C	orvespondence)
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